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PTO/SB/29 (12/97)

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3		UTILITY	Atto	ney Do	cket No.	7853-220	Total Pag	
8    -	is:	PATENT APPLICATION		First Named Inventor or Application Identifie				
7				loore et al.				
•	■ RANSIVII I I AL			press Mail Label No. EL 501 636 208 US				
						W 0.5		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Assistant Commissioner ADDRESS TO: Box Patent Application Washington, DC 20231			
1.	_	ansmittal Form t an original, and a duplicate for fee processing)			6. □ Microfiche Computer Program (Appendix)			
2.	⊠ Spec (pref	ication [Total Pages <u>111]</u> red arrangement set forth below)			7.   Nucleotide and/or Amino Acid Sequence Submission  (if applicable, all necessary)			
	-Des	criptive title of the Invention		a. □ Computer Readable Copy				
		Cross Reference to Related Applications			·			
		ement Regarding Fed sponsored R&D		b.   Bar Paper Copy (identical to computer copy)				
		erence to Microfiche Appendix			c.   Statement verifying identity of above copies			
		kground of the Invention  f Summary of the Invention						
		f Description of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
		ailed Description of the Invention (including drawings, it	filed)	8. 🗆	Assignmer	nt Papers (cover sheet	: & document(s))	
Ū	-Clai	,	•	9. □ 37 CFR 3.73(b) Statement □ Power of Attorney				
~	-Abs	-Abstract of the Disclosure				e is an assignee)	51151 517 MISTING	
3		ing(s) (35 USC 113) [Total	I Sheets <u>6</u> ]	10. 🗆	English Tra	anslation Document (if	applicable)	
	⊠ Oath	or Declaration (unexecuted) [Total	Sheets 2]	11. ⊠			Copies of IDS Citations	
IJ.		ewly executed (original or copy)			-	/ Amendment		
Ų		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)			(Should be	ceipt Postcard (MPEP specifically itemized)	,	
يقد	i. 🛭	[Note Box 5 below] i. DELETION OF INVENTORS(S)		14. 🗆		y □ Statement filed (s) Status still proper a		
		Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).		15. 🗆		opy of Priority Docume oriority is claimed)	ent(s)	
5.		poration By Reference (useable if Box 4b is checked)		16. 🗆	Other:			
		entire disclosure of the prior application, from which a c claration is supplied under Box 4b, is considered as be						
	disclosure of the accompanying application and is hereby incorporated by							
		ence therein.		<u> </u>				
17.	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  □ Continuation  □ Divisional □ Continuation-in-part (CIP) of prior application No: 09/062,753 filed April 17, 1998							
		18. COR	RESPONDENCE A	ADDRE	SS		· · · · · · · · · · · · · · · · · · ·	
© Customer Number or Bar Code Label  20583  (Insert Customer No. or Attach bar code label here)  or □ Correspondence address below								
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CITY		<del>                                     </del>	STATE	<u> </u>		ZIP CODE		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

TELEPHONE

FAX

Express Mail No.: EL 501 636 208 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFI

Prior application:

Examiner Murphy, J.

Art Unit 1644

**Assistant Commissioner for Patents Box PATENT APPLICATION** Washington, D.C. 20231

Sir:

This is a request for filing a □ continuation ⊠ divisional application under 37 CFR § 1.53(b), of pending prior application no. 09/062,753 filed on April 17, 1998.

of Karen Moore; Deborah Lynn Nagle; and Elizabeth A, Woolf (inventor(s) currently of record in prior application)

1. The filing fee is calculated below:

## PATENT APPLICATION FEE VALUE

ТҮРЕ	NO. FILED	LESS EXTRA EXTRA RATE		FEE	
Total Claims	73	-20	53	\$18.00 each	\$ 954.00
Independent	11	-3	8	\$80.00 each	\$ 640.00
	Basic Fee				\$ 710.00
	Multiple Dependency Fee If Applicable (\$270.00)		\$ 0.00		
	Total				\$ 2,304.00
	- \$ 0.00				
Total Filing Fee					\$ 2,304.00

2. Please enter and consider the amendments to the claims made in the Ø accompanying Preliminary Amendment before calculating the filing fee. Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Amond the specification as follows: On Page 1, line 5, after "This 3. Ø application is a", insert - divisional application of Serial No. 09/062,753, filed April 17, 1998, which is a --. On page 1, line 6, after "April 17,

1997," insert -- each of --.

NY2 - 1146536.1



4a.	Transfer the drawings from the prior application to this application and
	abandon the prior application as of the filing date accorded this
	application. A duplicate copy of this sheet is enclosed for filing in the
	prior application file.

- 4b. □ New formal drawings are enclosed.
- 4c. ☐ Informal drawings are enclosed.
- 5a. Priority of application no. filed on in is claimed under 35 U.S.C. §119.
- 5b. 

  The certified copy has been filed in prior application no., filed.
- 6.  $\Box$  The prior application is assigned of record to .
- 7. Unexecuted Declaration and Power of Attorney is enclosed herewith.
- 8. 

  This application contains nucleic acid and/or amino acid sequences required to be disclosed in a Sequence Listing under 37 CFR §§1.821-1.825. It is requested that the Sequence Listing in computer readable form from prior application Serial No. 09/062,753, filed on April 17, 1998 be made a part of the present application as provided for by 37 C.F.R. §1.821(e). The sequences disclosed therein are the same as the sequences disclosed in this application. A copy of the paper Sequence Listing from application Serial No. 09/062,753 is enclosed.
- 9. 

  The undersigned states, under 37 C.F.R. §1.821(f), that the content of the enclosed paper Sequence Listing from application Serial No. 09/062,753 is the same as the content of the computer readable form submitted in application Serial No. 09/062,753.
- 10. 

  Additional enclosures or instructions. A copy of the following documents are enclosed: (a) an Information Disclosure Statement; (b) a revised PTO-1449 form; (c) a Preliminary Amendment; and (d) an Exhibit A (pending claims).

Respectfully submitted,

November 28, 2000

Date

Laura A. Coruzzi

: Jennefer Chleda Reg Do. 46,617

Reg. No.)

PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, N.Y. 10036-2711

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